

LAB - 8

- Q) Write a program which creates two threads, one thread displaying "BMS College of Engineering" once every ten seconds and another one displaying "CSE" once every 2 seconds.

```
class BMS extends Thread {
    public void run() {
        while (true) {
            System.out.println("BMS College of Engineering");
            try {
                Thread.sleep(10000);
            }
            catch (InterruptedException e) {
                System.out.println(e);
            }
        }
    }
}

class CSE extends Thread {
    public void run() {
        while (true) {
            System.out.println("CSE");
            try {
                Thread.sleep(2000);
            }
            catch (InterruptedException e) {
                System.out.println(e);
            }
        }
    }
}
```

```

public class CS-15-ThreadProgram {
    public static void main (String [] args) {
        BMS bmsThread = new BMS();
        bmsThread.start();

        CSE cseThread = new CSE();
        cseThread.start(); }
}

```

Output:

BMS College of Engineering

CSE

CSE

CSE

CSE

CSE

BMS College of Engineering

CSE

~~CSE~~

CSE

CSE

CSE

Seen

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27/11/24